APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

Guanase Activity in the Tissue of Healthy and Tumorous Animals, by V. P. Korotkoruchko, 11 pp.

RUSSIAN, per, Ukrain Biokhim Zhur, Vol XXXI, No 4, 1959, pp 481-488.

SLA 60-1[illegible]16

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Vol IV, No 11
May 62

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APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

(FDD 25603)

Method of Purifying Liver Xanthinoxidase of Healthy Animals and Those Having Malignant Tumors and Some Properties of This Enzyme, by V. P. Korotkoruchko, 19 pp.

UKRAINIAN, qu per, Ukr Biokhim Zhur, Vol XXVI, No 4, Kiev, 1954, pp 363-374.

CIA/FDD U-8024

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USSR
8ci - Medicine, biochemistry

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

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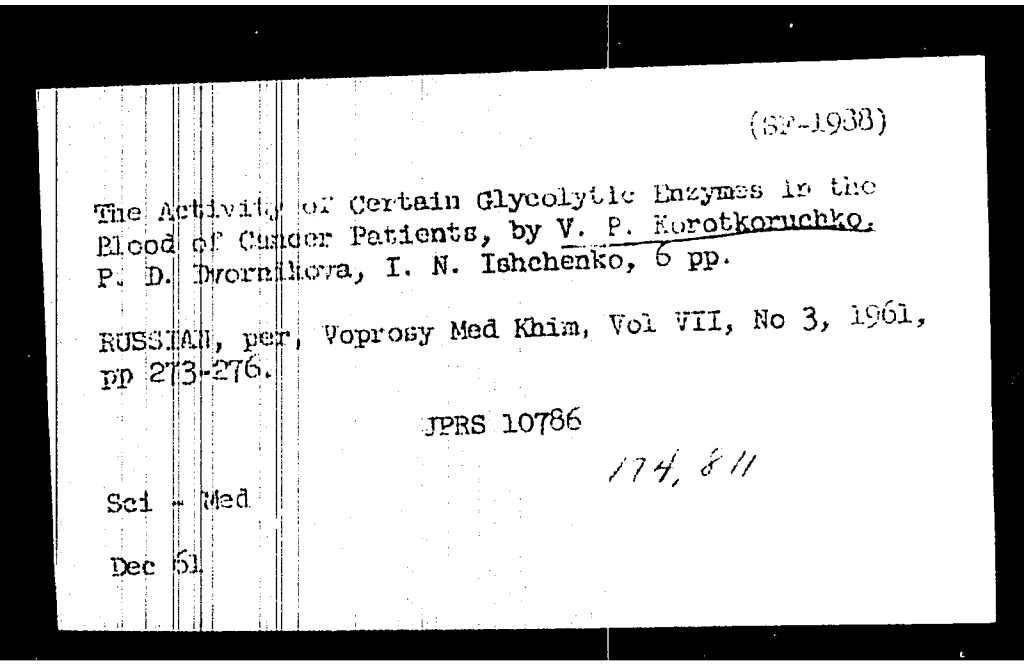

(SP-1938)

The Activity of Certain Glycolytic Enzymes in the Blood of Cancer Patients, by V. P. Korotkoruchko, P. D. Dvornikova, I. N. Ishchenko, 6 pp.

RUSSIAN, per, Voprosy Med Khim, Vol VII, No 3, 1961, pp 273-276.

JPRS 10786

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Sci - Med

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APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

Korotkorucho, V. P. and Fedorova, G. P.
PHYSICOCHEMICAL PROPERTIES OF SERUM PROTEINS IN RABBITS WITH BROWN-PEARCE CARCINOMA. [1963] [16p] 21refs FASEB Manuscript no.: S 395-2.
Order from OTS, SLA, or ETC $1.60 TT-63-24522

Trans. of Ukrayins'kyi Biokhimichnyi Zhurnal (USSR) 1962, v. 34, no. 1, p. 23-31. (Abstract available)

DESCRIPTORS: Physical chemistry, *Blood proteins, Rabbits, *Cancer, Blood chemistry, Diagnostic agents, Diagnosis.

A substantial decrease in the quantity of reactive SH-groups in natural blood serum of carcinomatous rabbits as compared with that of healthy rabbits was shown, both per 100 ml of serum and per 1 g of protein. In protein precipitated by nitric acid from the serum of (Biological Sciences--Pathology, TT, v. 11, no. 6)(over)

TT-63-24522

1. Title: Brown-Pearce carcinoma
I. Korotkorucho, V. P.
II. Fedorova, G. P.
III. FASEB-S-395-2
IV. Federation of American Societies for Experimental Biology, Washington, D. C.
V. Scripta Technica, Inc., Washington, D. C.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

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(NY-5689/2)

On Certain Physico-Chemical Properties of Proteins of Blood Serum During Malignant Growth, by V. P. Korotkoruchko, 15 pp.

per,

UkRAINIAN, Ukrayins'kyy Biokhimichnyy Zhurnal, Vol XXXII, No 5, 1960, pp 655-666.

JPRS 9005

Sci - Med

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APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

Effects of the Fluctuations in the Electrode Potentials on the Ripple in an Electron Beam Produced by Centrifugal Electrostatic Focussing, by G. N. Korostelev, 10 pp.

RUSSIAN, per, Iz Vysshikh Ucheb zaved, Vol III, No 5, 1960.

JPRS 7362

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APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

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The Antigenic Structure of the Normal Spleen, by V. S. Korosteleva, T. P. Konstantinova, 3 pp.

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APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

The Work of the Institute of Oceanology in the Arctic Basin, by V. G. Kort, 2 pp.

RUSSIAN, per, Vest Ak Nauk SSSR, Vol XXV, No 1, 1955, pp 41, 42. CIA D 210207

Def Sci Info Sv, IRB, Canada, T 178 R

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Scientific - Geophysics

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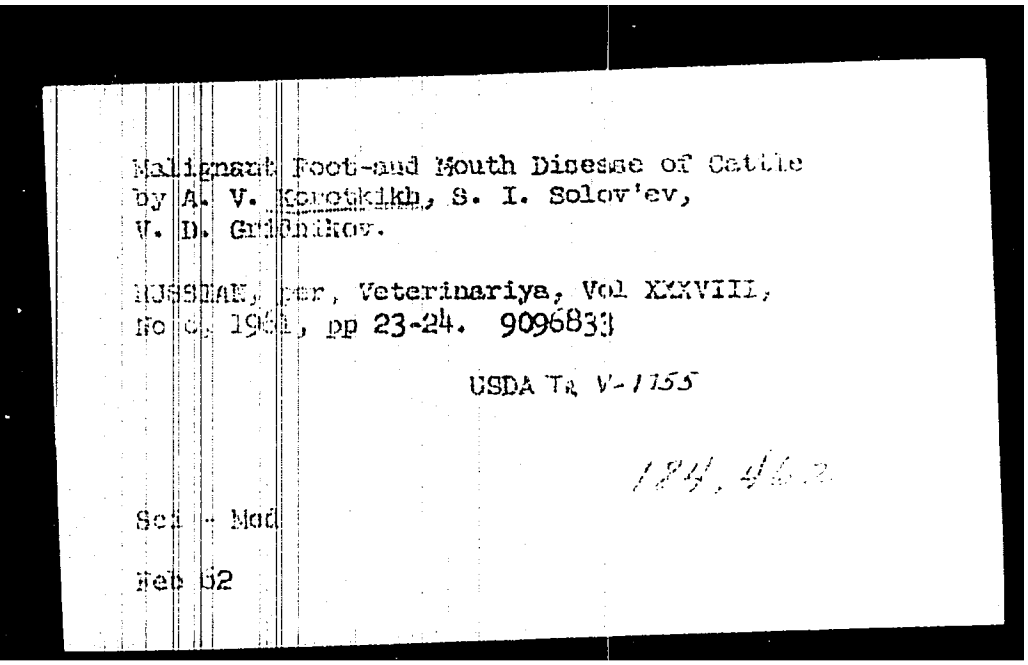
OTS 68/May 1955

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8



Malignant Foot-and Mouth Disease of Cattle
by A. V. Korotkikh, S. I. Solov'ev,
V. D. Grishchikov.

RUSSIAN, per, Veterinariya, Vol XXXVIII,
No 6, 1961, pp 23-24. 9096833

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The Relationship between Secretion and Incretion of Pepsinogen, by G. F. Korot'ko, 6 pp.

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APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

TT-65-29240 Field 111

Korotkov, A. A.; Lishanskii, I. S.; Zak, A. G.
POLYMERISATION DU PENTENE-1 EN PRESENCE D'ISOPRENE SUR CATALYSEUR COMPLEXE (Polimerizatsiya Pentena-1 v Prisutstvii Izoprena na Kompleksnom Katalizatore). 7p (foreign text included) 7refs. CNRS-VIIIb-1207.
Order from ETC: $1.10 as TT-65-29240

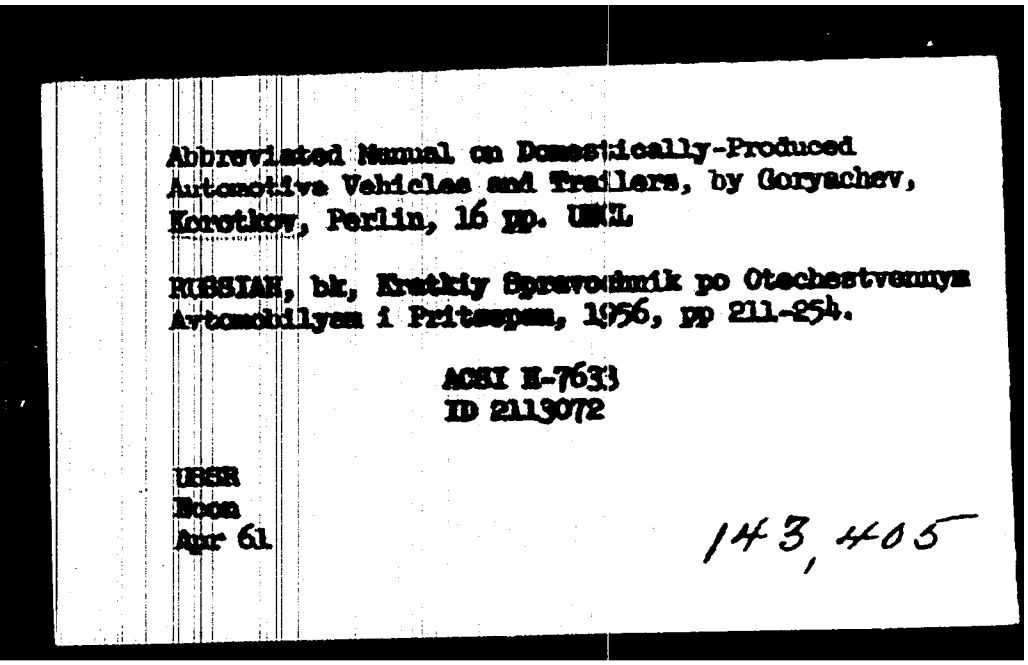
Trans. in French of Akademiya Nauk SSSR. Doklady, v155 n1 p136-8 1964.
Also available from CNRS as CNRS-VIIIb-1207.

I. Centre National de la Recherche Scientifique, Paris (France)

European Translations Centre

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8



Abbreviated Manual on Domestically-Produced Automotive Vehicles and Trailers, by Goryachev, Korotkov, Perlin, 16 pp. UNL.

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ACSI M-7633
ID 2113072

USSR
Room
Apr 61

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APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

On Axial Forces in Hydrodynamic Couplings, by A. A. Korotkov.

RUSSIAN, per, Iz Vysshikh Uchab Zaved Energet, No 4, 1959, pp 115-123.

MLL RTS 2188

Sci - Engr
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APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

Korotkov, A. A. and Li, Tsung-Ch'ang.
EFFECTS OF PREPARATION CONDITIONS ON THE SPECIFICITY FOR THE POLYMERIZATION OF PROPYLENE FOR CATALYSTS BASED ON β-$TiCl_3$ + $Al(C_2H_5)_3$. Pt. 1 of Effects of the Structure of Titanium Trichloride on the Stereospecificity of Catalysts. [1951] 8p. 8 refs.
Order from RIS $1.4.00 RIS G-314a

Trans. of Vysokomolekulyarnye Soedinenlya (USSR) 1951, v. 3, no. 5, p. 686-690.

DESCRIPTORS: *Propenes, Polymerization, *Titanium compounds, *Chlorides, Aluminum compounds, Ethyl radicals, *Catalysts, Catalysis, Preparation, Crystal structure, Stereochemistry, Polymers.

(Chemistry--Physical, TT, v. 7, no. 5)

62-12434

I. Korotkov, A. A.
II. Li, Tsung-Ch'ang
III. Title: Effects of the Structure ...
IV. RIS G-314a
V. Research Information Service, New York

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APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

Korotkov, A. A. and Li, Tsung-Ch'ang.
EFFECTS OF PREPARATION CONDITIONS ON THE SPECIFICITY FOR THE POLYMERIZATION OF PROPYLENE FOR CATALYSTS BASED ON β-$TiCl_3$ + $Al(C_2H_5)_3$. Pt. 1 of Effects of the Structure of Titanium Trichloride on the Stereospecificity of Catalysts. [1961] 8p. 8 refs.
Order from RIS $14.00 RIS G-314a

Trans. of Vysokomolekulyarnye Soedineniya (USSR) 1961, v. 3, no. 5, p. 686-690.

DESCRIPTORS: *Propenes, Polymerization, *Titanium compounds, *Chlorides, Aluminum compounds, Ethyl radicals, *Catalysts, Catalysis, Preparation, Crystal structure, Stereochemistry, Polymers.

(Chemistry--Physical, TT, v. 7, no. 5)

62-12434

I. Korotkov, A. A.
II. Li, Tsung-Ch'ang
III. Title: Effects of the Structure ...
IV. RIS G-314a
V. Research Information Service, New York

19496

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

Korotkov, A. A. and Li, Tsung-Ch'ang.
CHANGES IN THE STRUCTURE AND CATALYTIC BEHAVIOR OF TITANIUM TRICHLORIDE AFTER HEAT TREATMENT. Pt. 2 of Effects of the Structure of Titanium Trichloride on the Stereospecificity of Catalysts. [1961] 11p. 6 refs.
Order from RIS $20.00 RIS G-314b

Trans. of Vysokomolekularnye Soedineniya (USSR) 1961, v. 3, no. 5, p. 691-698.

DESCRIPTORS: *Titanium compounds, *Chlorides, *Catalysts, Catalysis, Heat treatment, Crystal structure, Stereochemistry, X-ray diffraction analysis, Electron microscopy, Chemical analysis.

(Chemistry--Physical, TT, v. 7, no. 5)

62-12435

I. Korotkov, A. A.
II. Li, Tsung-Ch'ang
III. Title: Effects ...
IV. RIS G-314b
V. Research Information Service, New York

19496?

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

Korotkov, A. A. and Rakova, G. V.
COPOLYMERIZATION OF ISOPRENE WITH STYRENE THROUGH BUTYLLITHIUM. [1963] 10p. 11 refs.
Order from OTS or SLA $1.10 63-18414

Trans. of Vysokomolekulyarnye Soed[inenlya] (USSR) 1961, v. 3 [no. 10] p. 1482-1490.

DESCRIPTORS: *Isoprene, *Styrenes, *Butyl radicals, *Lithium compounds, Copolymerization, Reaction kinetics, Catalysts.

The copolymerization of isoprene and styrene under the influence of butyllithium in benzene at 30 C was investigated (catalyst concentration 0.004 Mole/l, over-all monomer concentration 2 Mole/l). The composition of the copolymer as function of the initial monomer mixture obeys Wall's equation: $\lg A/A_0 = \lambda \lg B/B_0$. The monomer reactivity constants are $\alpha =$ (Materials--Plastics, TT, v. 10, no. 8) (over)

63-18414

1. Title: Butyllithium
I. Korotkov, A. A.
II. Rakova, G. V.

A247021

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APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

Dehydration of n-Amyl Alcohol Oxide, by I. S. Lishanskiy, A. A. Korotkov, G. A. Andreyeva, A. G. Zak, 3 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 10, 1959, pp 2344-2346.

CB

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APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

Progress in Measurements of Time and the Establishment of New Methods for Measuring Physical Quantities, by A. I. Gordiyenko, A. A. Korotkov, 3 pp.

RUSSIAN, per, Izmeritel Tekh, No 11, 1960, pp. 24-25.

ISA

168,995

Sci

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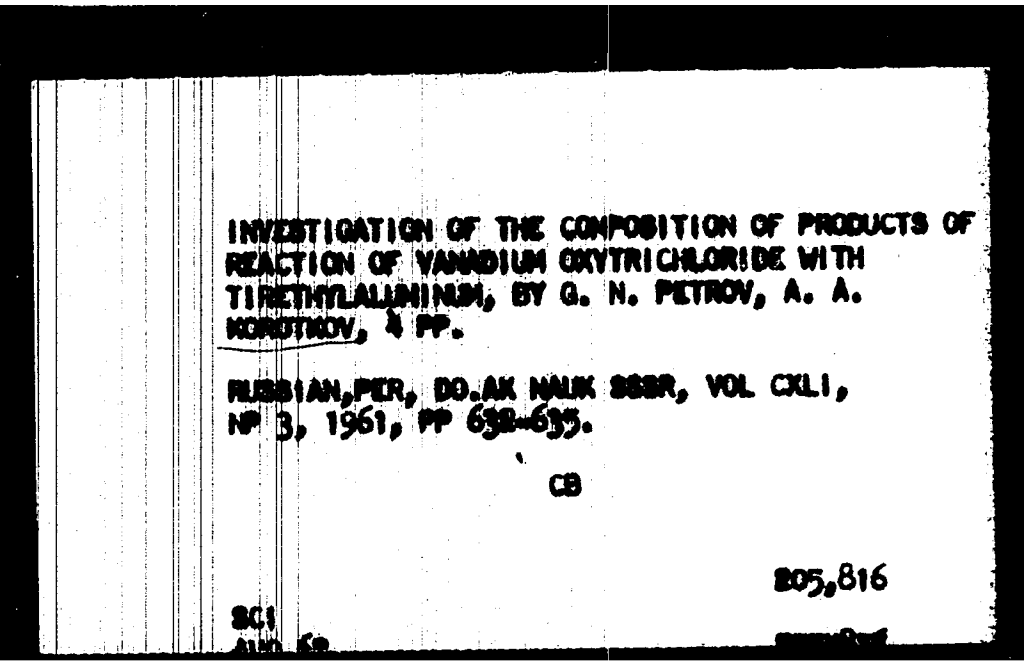

INVESTIGATION OF THE COMPOSITION OF PRODUCTS OF REACTION OF VANADIUM OXYTRICHLORIDE WITH TIRETHYLALUMINUM, BY G. N. PETROV, A. A. KOROTKOV, 4 PP.

RUSSIAN,PER, DO.AK NAUK SSSR, VOL CXLI, NO 3, 1961, PP 630-633.

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APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

AEC-tr-4497(p.452-5) Uncl.

SYNTHESIS OF ISOPRENE LABELLED WITH C^{14}.
A. A. Korotkov and G. V. Rakova. Translated from Trudy Vsesoyuz. Nauch.-Tekh. Konf. po Primenen. Radioaktiv. i Stabil. Izotopov i Izluchenii v Narod. Khoz. i Nauke, Moscow, 1957 (1958). Izotopy i Izlucheniya v Khim., p.358-60.

C-4 P NSA

N-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

Korotkov, A. A. and Rakova, G. V.
SYNTHÈSE DE L'ISOPRÈNE MARQUÉ AU ^{14}C (Sintez Izoprena, Mechennogo C^{14}) tr. by Szyszman. 27 Dec 60 [11]p. (Russian text included) 7 refs. CEA Trans. no. R 1152 (text in French).
Order from OTS or SLA $1.60 61-19579

Trans. in French of unidentified Russian mono. Isotopes et Rayonnements en Chimie, Moscow, 1958, p. 358-360.

DESCRIPTORS: *Isoprenes, Synthesis, *Carbon, *Radioactive isotopes, *Acetylenes, Chemical reactions.

(Chemistry--Organic, TT, v. 6, no. 10)

61-19579

I. Korotkov, A. A.
II. Rakova, G. V.
III. CEA-tr-R1152
IV. Commissariat à l'Énergie Atomique (France)

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APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

Polymerization of Isoprene With a Butyl Lithium Catalyst, by A. A. Korotkov, N. N. Chesnokova, L. B. Trukhmanova, 11 pp.

RUSSIAN, per, Vysokomol Soedin, Vol I, No 1, 1959, pp 46-56.

PP

Sci - Chem

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APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

The Synthesis and Investigation of Hybrid Polymers. I. Styrene and Isoprene Block Polymers Formed by Catalytic Polymerization in Solution Under the Action of Butyl Lithium, by A. A. Korotkov, L. A. Shibayev, L. M. Pyrkov, 4 pp.

RUSSIAN, per, Vysokomol Soedin, Vol I, No 3, 1959, pp 443-453.

PP

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Synthesis of Polymethyl Methacrylate With Regular Microstructure, by A. A. Korotkov, C. P. Mitsengendler, V. N. Krasilina, 10 pp.

RUSSIAN, par, Vysokomol Soyedin, Vol I, No 7, 1959, pp 1519-1526.

pp 164, 763

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ATS-70N48R

ATS-RT-3611

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

Synthesis of 2-Tert-Butylbutadiene-1, 3,
by A. A. Korotkov, L. F. Rogulevna, V. A. Tasitokhtsev,
5 pp.

RUSSIAN, per. Zhur Obshch Khim, Vol XXX, No 7, 1960,
pp 2298-2302.

CB 466, 13-19
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Aug 61

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

Polymerization of Olefines by Catalyst Complexes -- I. Interaction of Alkylaluminium Chlorides and Triethylaluminium With Titanium Tetrachloride, by A. G. Posamant A. A. Korotkov, I. S. Lishanskiy, 8 pp.

RUSSIAN, per, Vysokomol Soyedin, Vol I, No 7, 1959, pp 1207-1213.

pp 164,759

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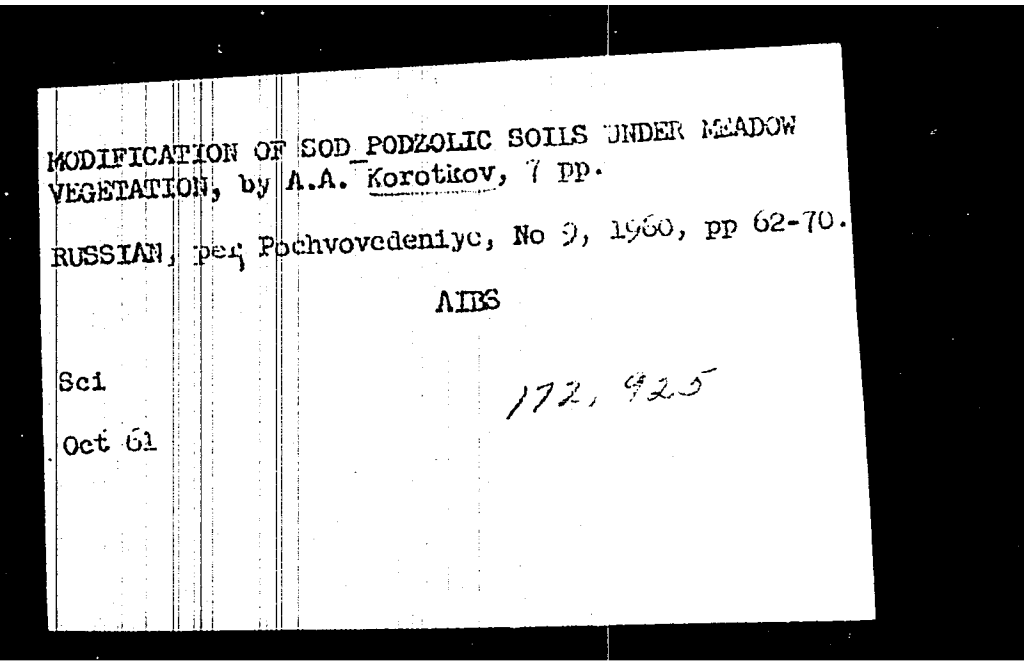

MODIFICATION OF SOD_PODZOLIC SOILS UNDER MEADOW VEGETATION, by A.A. Korotkov, 7 pp.

RUSSIAN, per Pochvovedeniye, No 9, 1960, pp 62-70.

AIBS

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APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

Korotkov, A. A., Mitsengendler, S. P., and Aleev, K. M.
EFFECT OF DIETHYLETHER ON THE COPOLYMERIZATION PROCESS OF BUTADIENE WITH STYRENE. [1963] 7p. 10 refs.
Order from OTS or SLA $1.10 63-18412

Trans. of Vysokomolekulyarnye Soed[ineniya] (USSR). 1960, v. 2 [no. 12] p. 1811-1816.
Another trans. is available from PP in Polymer Science USSR, v. 3, no. 3, $100.00/year.

DESCRIPTORS: *Butadienes, *Styrenes, *Ethyl ethers, Vinyl radicals, Copolymerization, Addition reactions, Catalysts, *Lithium compounds, Butyl radicals.

The effect of diethyl ether on the polymerization kinetics of divinyl and styrene in benzene at 30 C and on the composition of the resultant polymers was investigated. Addition of 0.05 mole/l ether increases the content of styrene units in the copolymer from 13 (Materials--Plastics, TT, v. 10, no. 9) (over)

63-18412

I. Title: Diethyl ether
I. Korotkov, A. A.
II. Mitsengendler, S. P.
III. Aleev, K. M.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

Investigation of the Copolymerization of Isoprene With Piperylene and Diisopropenyl, by G. V. Rakova, A. A. Korotkov, Li Tszun-Chan, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVI, No 3, 1959, pp 582-585.

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Jun 60

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APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

Investigation of the Copolymerization of Isoprene and Divinyl by Butyllithium, by G. V. Rakova, A. A. Korotkov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIX, No 5, 1958, pp 982-985.

Consultants Bureau

Sci - Chem

May 59

87,060

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

Korotkov, A. A. and Chesnokova, N. N.
CATALYTIC COPOLYMERIZATION OF STYRENE WITH BUTADIENE. [1961] 14p. 12 refs.
Order from OTS or SLA $1.60 61-14970

Trans. of Vysokomolekulyarnyye Soyedineniya (USSR) 1960, v. 2 [no. 3] p. 365-374.

DESCRIPTORS: Catalysts, *Copolymerization, *Styrenes, *Butadienes, Polymers, Chemical reactions.

(Chemistry--Organic, TT, v. 6, no. 1)

61-14970

I. Korotkov, A. A.
II. Chesnokova, N. N.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

A New Substitute for Ethyl Silicate,
by A. G. Korotkov, I. M. Magrilova. USCL

RUSSIAN, per, Traktory i Sel'khozmashiny,
No 6, 1959, pp 47, 48.

DSIR LLU RTS 1501

(5s.)

Sci - Chem

May 60

116,612

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

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Effect of Pressure on the Disruption of Stable Burning of Porous Explosives, by A. F. Belyayev, A. I. Korotkov, et al, 5 pp. RUSSIAN, per, Zhur Prik Mekh i Tekh Fiz, No 5, 1963, pp 117-120. 9223804 AEC-LA-Tr-64-15

36

Sci-Phys
Dec 64

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APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830007-8

Role of Artesian Water Discharge in Fromation of Ionic Flow from Large Areas, by A. I. Korotkov, 4 pp.
RUSSIAN, per, Dok Ak Nauk SSSR, Earth Science Sections, Vol CL, No 1-6, May, Jun 1963

Amer Geol Inst

Sci

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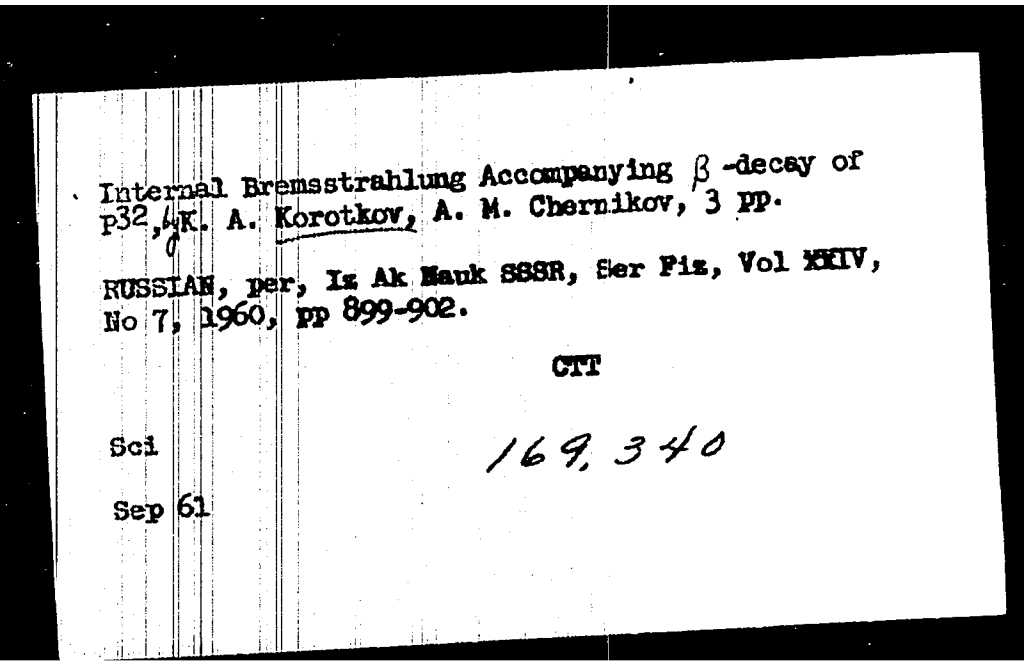

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Polymerization With Na-Alkyls and Structure of the Resulting Polymers, by A. A. Korotkov, N. N. Motovilova

All-Union Synthetic Rubber Research Institute

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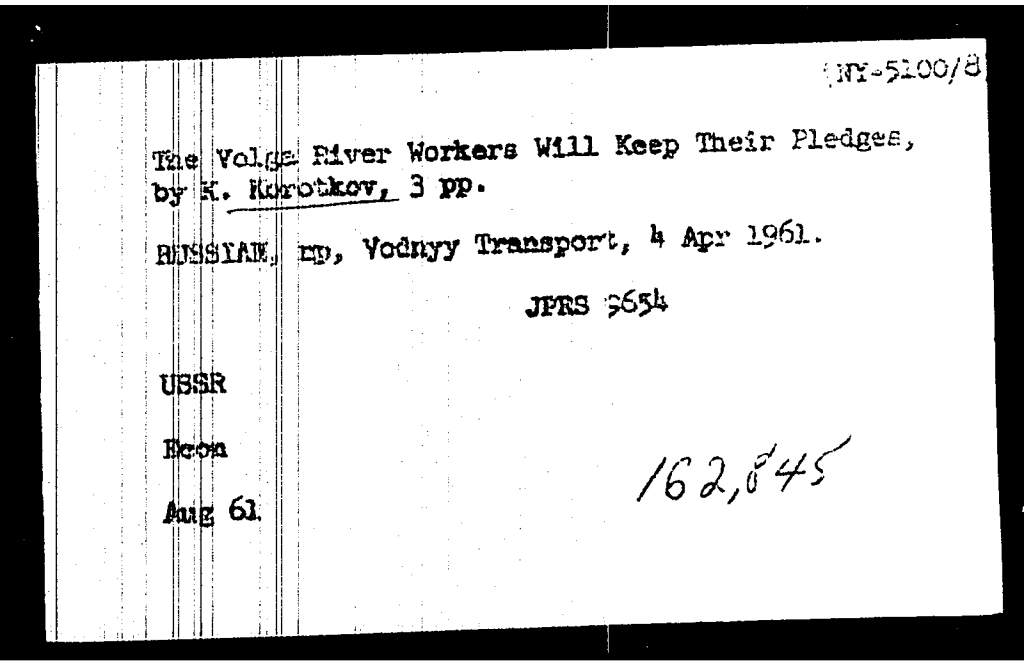

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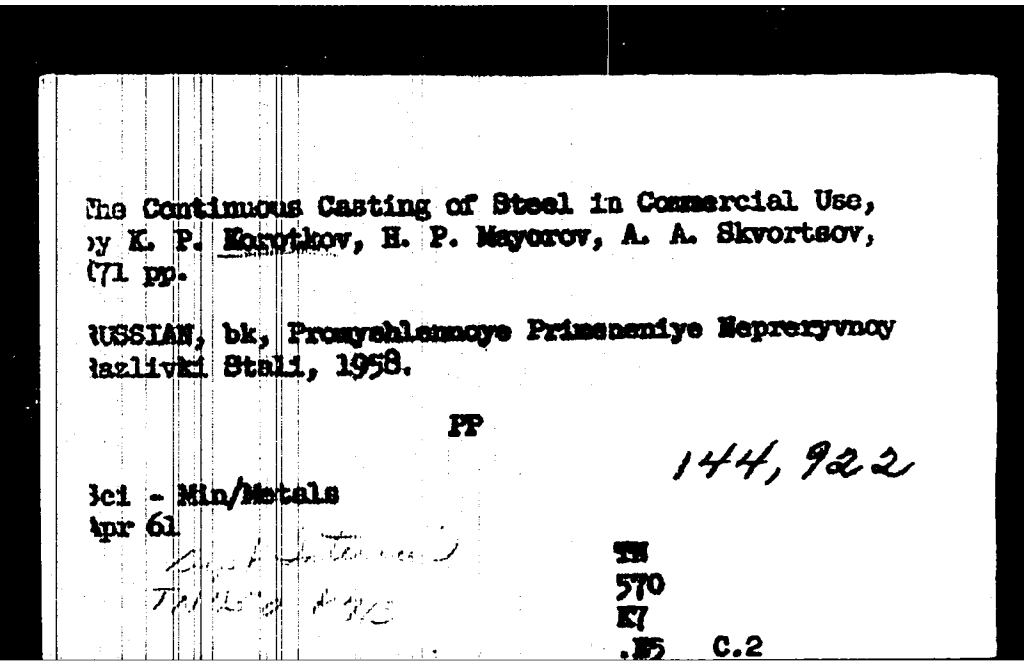

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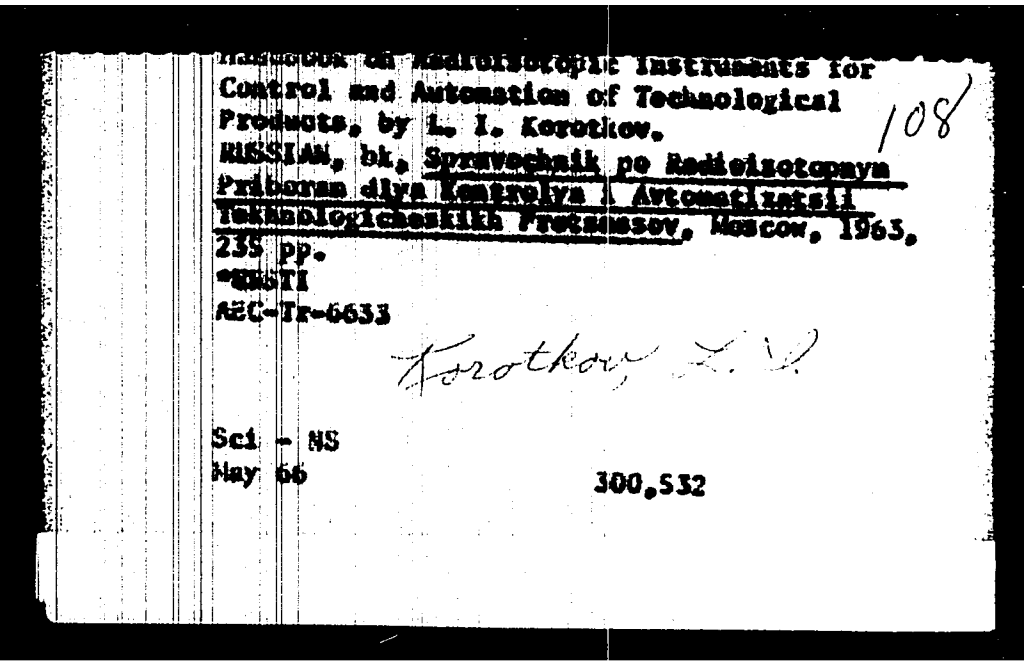

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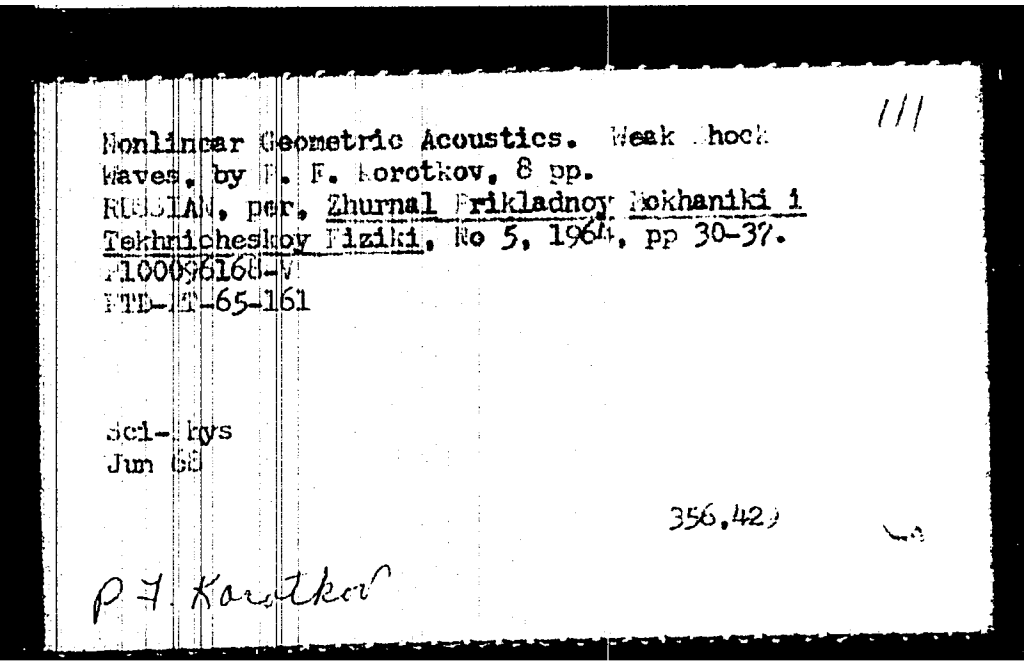

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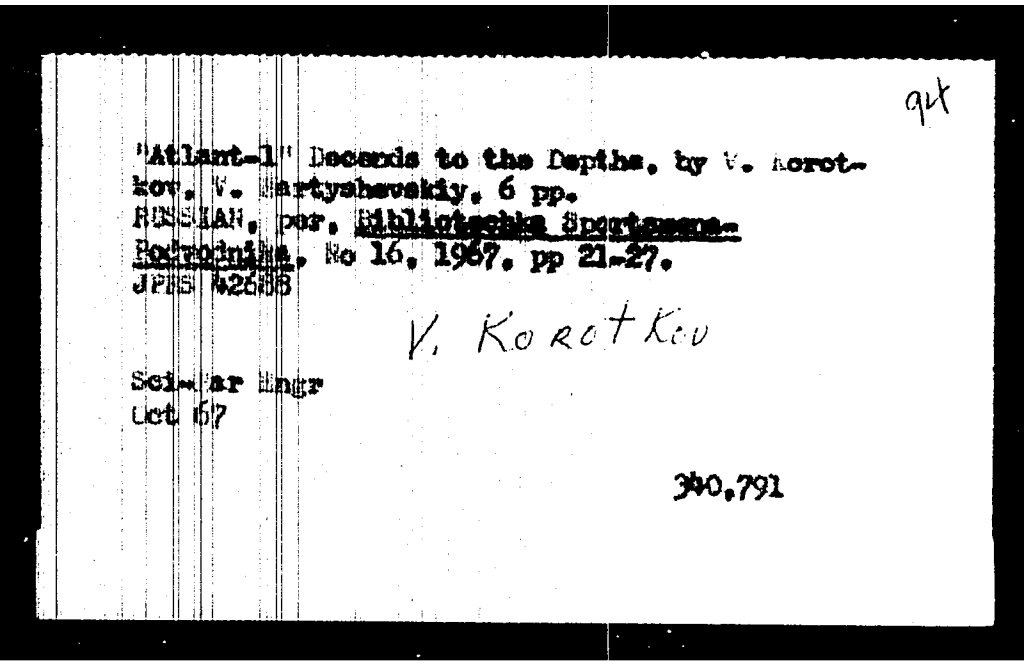

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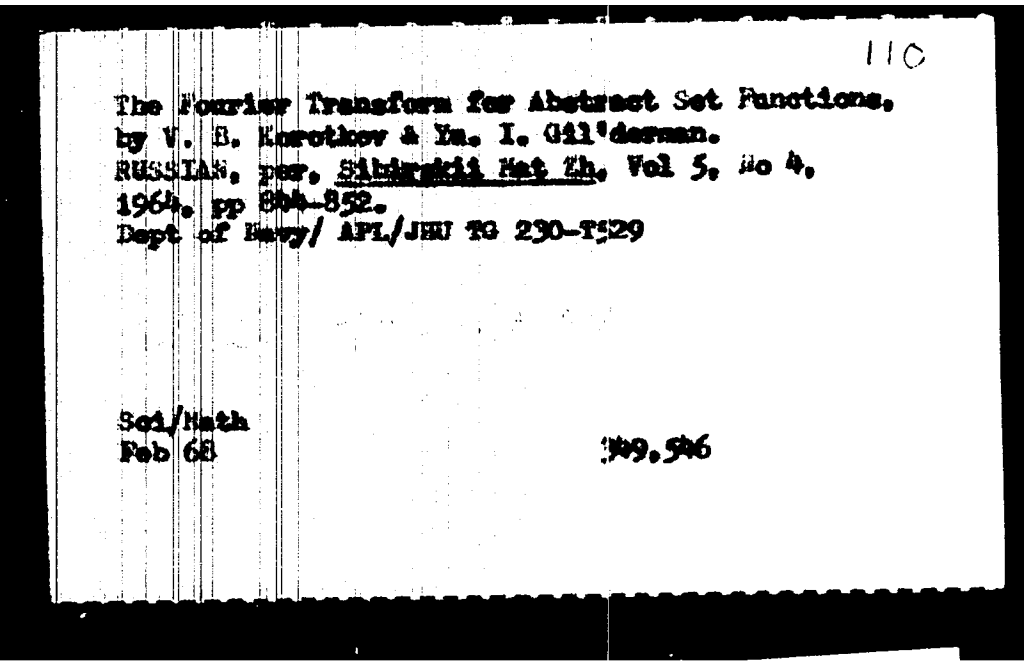

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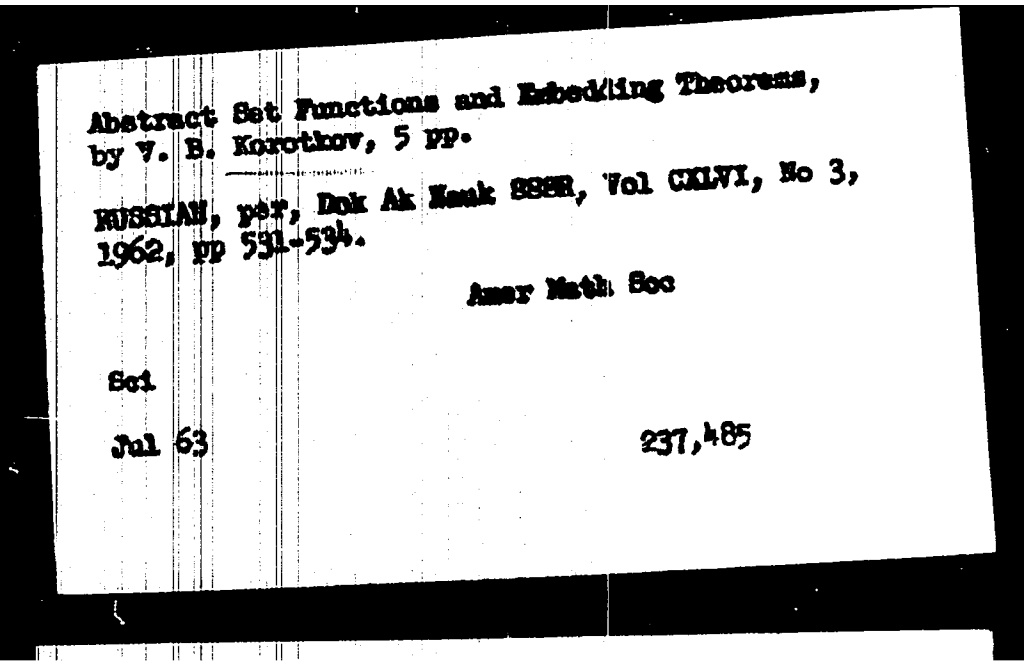

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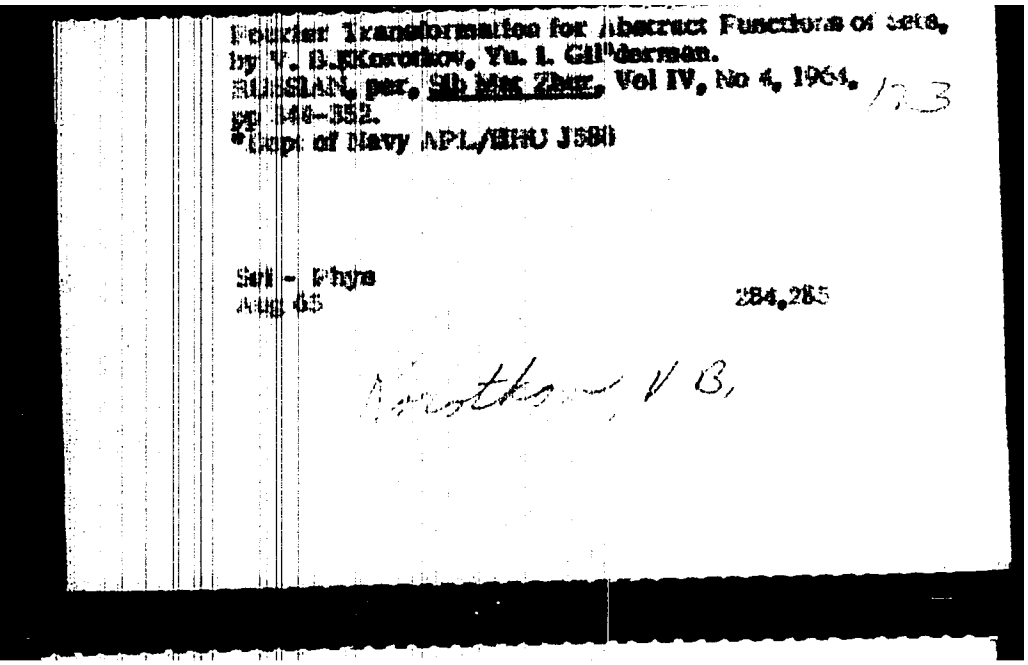

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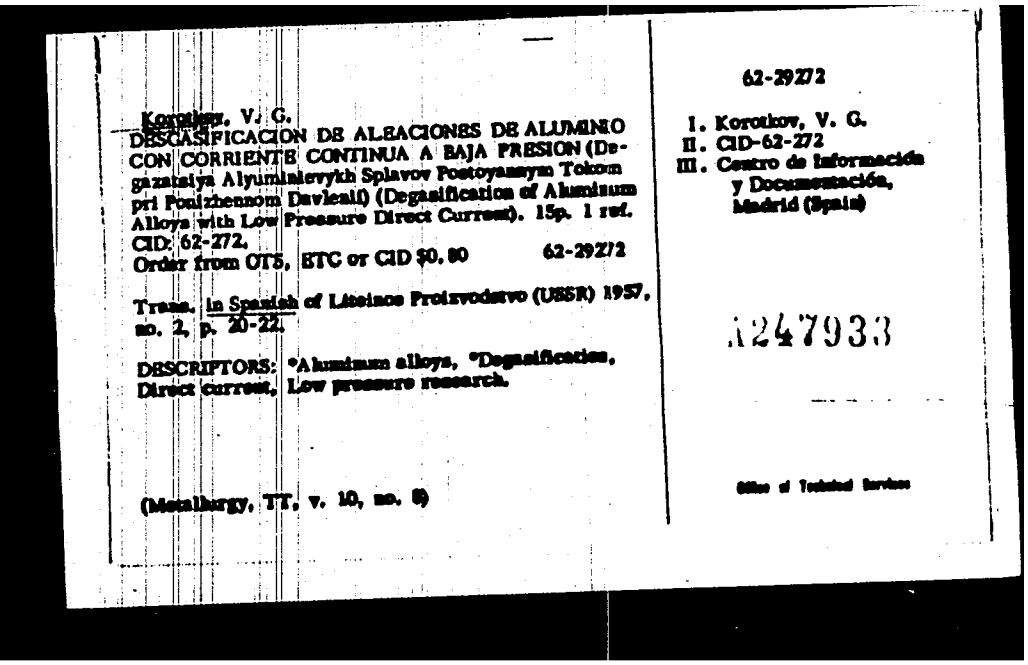

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(Metallurgy, TT, v. 10, no. 8)

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Office of Technical Services

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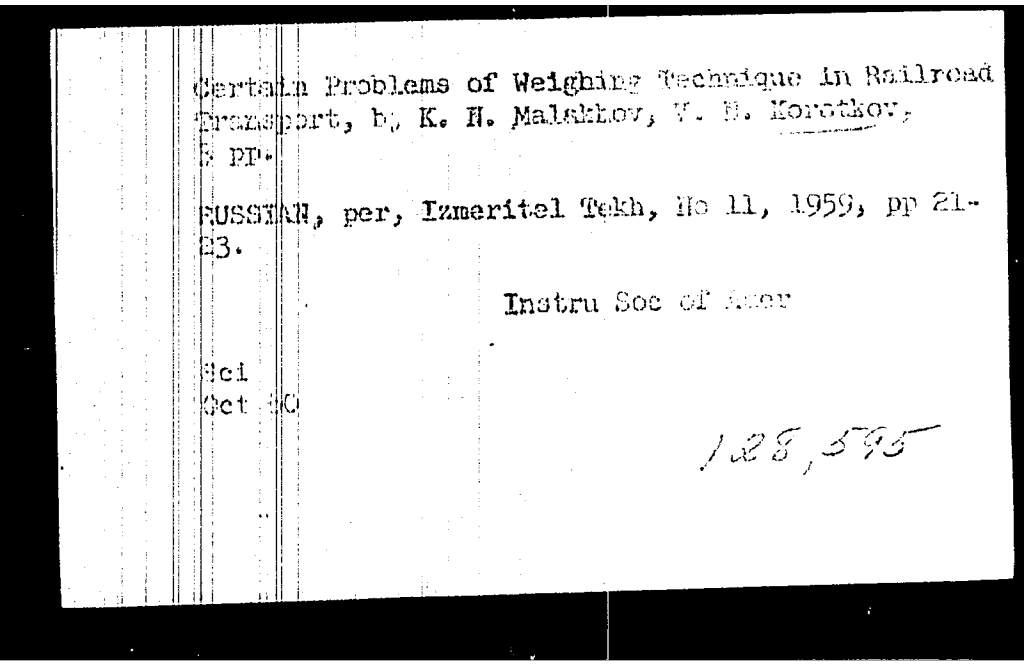

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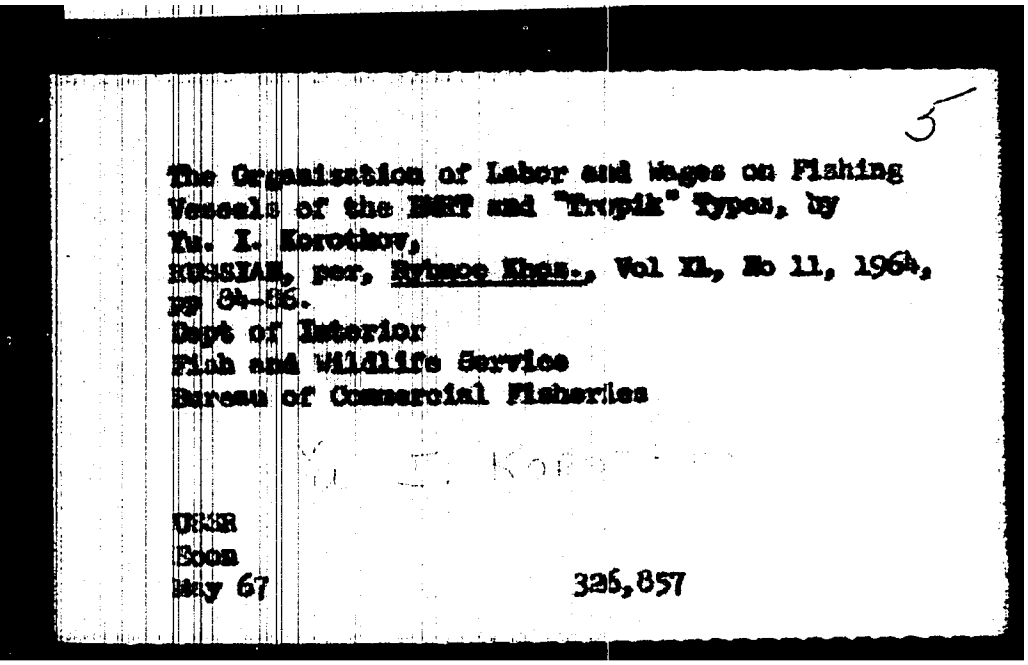

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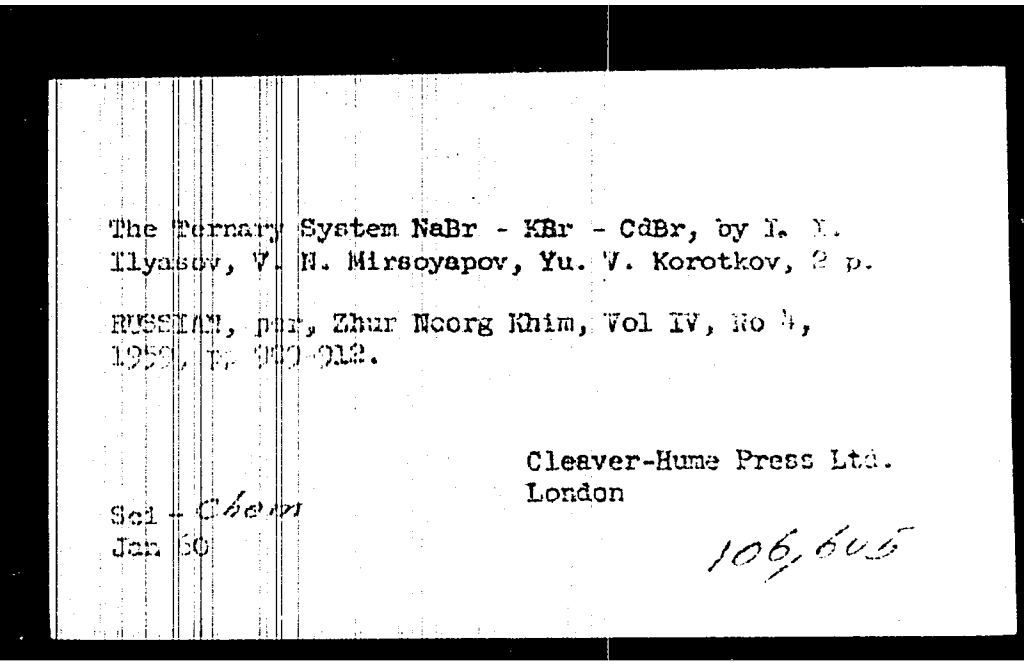

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